

ELECTROSURGERY SMOKE EVACUATION SYSTEM

Smoke evacuation systems have been shown to significantly reduce the exposure of harmful, volatile organic compounds to surgeons and surgical teams.

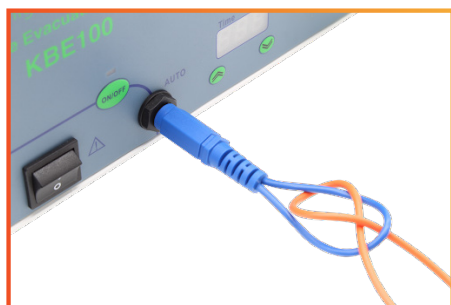
Elevate your veterinary practice with the Knight Benedikt Electrosurgery Smoke Evacuation System - an elegant clinical solution designed to significantly reduce surgical smoke plume and prioritise the safety of your theatre staff, whilst still being ergonomic and easy to use.



Key Features

- **3 operating modes:**
 - ▷ Automatic*
 - ▷ Continuous
 - ▷ Foot Pedal
- **Low Noise Design:** Noise level of 55dB @2750rpm
- **Suction rate:** 3.5-4.2 cubic metres per hour
- **Cutting-edge Filtration:** Protects staff from harmful by-products
- **User-Friendly Interface:** Simplify workflow with an intuitive control panel
- **Weight:** 3.8kg
- **Warranty:** 2 years

SKU	Description
KBE100	Knight Benedikt Electrosurgery Smoke Evacuation System - Unit
KBE150	Knight Benedikt Electrosurgery Smoke Evacuation System - Filter



Automatic Operation

*When the blue loop sensor is plugged into the smoke evacuation system and the cautery cable applied as pictured, current from the electrosurgical pen is detected which automatically starts and stops the smoke evacuation system.

The Knight Benedikt Electrosurgery Smoke Evacuation System should be used in conjunction with the Knight Benedikt Electrosurgery Disposable Smoke Evacuation Handpiece.

ELECTROSURGERY DISPOSABLE SMOKE EVACUATION HANDPIECE



Key Features

- **Ergonomic:**
 - ▷ The sturdy handpiece can rotate 360 degrees relative to the tubing
 - ▷ The integrated design handles just like a normal monopolar handpiece, with no bulk or awkward attachments
- **Efficient:** Suctions smoke with a flow rate up to 80L/min
- **Special tip coating:** Reduces eschar build up and produces less smoke
- **Length:** 3 metres of both smoke evacuation tubing and electrocautery cable
- **Dynamic:** Comes with a 6cm, 12cm and 16.5cm interchangeable cautery tip and shroud, giving the added ability to easily work in deep, tight spaces
- **User Friendly:** In automatic mode you can “set and forget”
- **Safe:** Protects hospital staff from second hand surgical smoke

SKU	Description
ESU480	Electrosurgery Disposable Smoke Evacuation Handpiece
ESU490	Electrosurgery Disposable Smoke Evacuation Attachment - 3m Hose

The Knight Benedikt Electrosurgery Disposable Smoke Evacuation Handpiece should be used in conjunction with the Electrosurgery Knight Benedikt Smoke Evacuation System.